# IAP6 Rec'd PCT/PTO 16 APR 2007

. # . X.C.

Docket No.: 3691-0130PUS1

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: SODE		
Ąppl	lication No.: 10/574,085	Confirmation No.: 8739	
Filed	l: March 30, 2006	Art Unit: N/A	
For:	GLUCOSE DEHYDROGENASE/CYTOCHROME FUSION PROTEIN	Examiner: Not Yet Assigned	
	RESPONSE TO NOTIFICATION OF MIS	SSING REQUIREMENTS	
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450		
Sir:			
Appl	In response to the Notification of Missing Ricant respectfully submits:	Requirements dated February 14, 2007,	
	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).	
$\boxtimes$	Attached is the Executed Declaration and Power of Attorney  Original  Photocopy.		
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office or March 30, 2006, including any amendments thereto (if applicable) filed on even date therewith.		
$\boxtimes$	The undersigned hereby declares that "Attorney I of the attached Inventors' Declaration correspondered and 30, 2006 entitled "GLUCOSE DEHYDRED PROTEIN"	oonds to Appl. No. 10/574,085 filed	

Applio	cation No.: 10/574,085	Docket No.: 3691-0130PUS1
	Attached is an English language translation of the above filed in a foreign language, which should be used as the contract of the should be used as the should be used as the contract of the should be used as the should	• •
	See the attached Translator's Verification; or	
-	The undersigned states that the English translatic correct translation of the application as originally	
-	Attached are 0 sheet(s) of drawings. Please substitute the corresponding 0 sheet(s) of drawings on file in the above	-
	Attached are substitute claims commencing on a separ C.F.R. § 1.75(h).	ate sheet in accordance with 37
	Attached is a substitute abstract commencing on a separation C.F.R. § 1.72(b).	rate sheet in accordance with 37
	Attached is a substitute specification that complies with specification does not contain new matter.	37 C.F.R. § 1.52. The substitute
$\boxtimes$	Attached is an amendment containing a CRF with paper.	
	Applicant claims small entity status under 37 C.F.R. § 1.2	27.
	Attached is a Supplemental Application Data Sheet (ADS	S).
	Submitted concurrently herewith under separate cover fo	r recording is an Assignment.
	Attached is a Petition for Extension of Time.	
$\boxtimes$	The Government Filing Surcharge for late filing of oath of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and concurrently with the filing of the application on March 3	d 1.492 was previously paid for

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Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 16, 2007

Respectfully submitted,

Gerald M. Murphy,

Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)



# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARMANA OF COMMAN United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.
10/574,085	Koji Sode	:	3691-0130PUS1
	AB SC	INTERNATIONAL	L APPLICATION NO.
	DOCKETED	PCT/JP	P04/14575
2292	mortect	I.A. FILING DATE	PRIORITY DATE
BIRCH STEWART KOLASCH & BIRCH		09/28/2004	09/30/2003
PO BOX 747 FALLS CHURCH, VA 22040-0747	4-14-2007	CONFI	RMATION NO. 8739 S LETTER

Date Mailed: 02/14/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/30/2006
  - English Translation of the IA filed on 03/30/2006
  - Copy of the International Search Report filed on 03/30/2006
- Preliminary Amendments filed on 03/30/2006
- Information Disclosure Statements filed on 03/30/2006
- Biochemical Sequence Listing filed on 03/30/2006
- U.S. Basic National Fees filed on 03/30/2006
- Priority Documents filed on 03/30/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

# ALL-OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

### For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG
Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
10/574,085	PCT/JP04/14575	3691-0130PUS1		

FORM PCT/DO/EO/905 (371 Formalities Notice)

